

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ze Zhang Hou	05/15/2007
RECEIVING PARTY DATA	
Name:	Apherma Corporation
Street Address:	440 N. Wolfe Road
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94085
PROPERTY NUMBERS Total: 3	
Property Type	Number
Patent Number:	6913578
Application Number:	09813430
Application Number:	60837797
CORRESPONDENCE DATA	
Fax Number:	(612)492-7077
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	6124927000
Email:	mthompson@fredlaw.com
Correspondent Name:	Fredrikson & Byron, P.A.
Address Line 1:	200 South Sixth Street
Address Line 2:	Suite 4000
Address Line 4:	Minneapolis, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	54586.0002
NAME OF SUBMITTER:	Charles D. Segelbaum

CH \$120.00 6913578

Total Attachments: 3

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**PATENT
 REEL: 019331 FRAME: 0798**

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ASSIGNMENT

Whereas, Zezhang "John" Hou, residing at 852 Bette Avenue, Cupertino, CA 95014 ("Assignor"), is the owner of the United States and foreign patents and patent applications identified on the attached Schedule 1;

Whereas, Apherma Corporation, a California corporation having a place of business at 440 N. Wolfe Road, Sunnyvale, CA 94085 ("Assignee"), desires to acquire the entire right, title and interest in and to the United States and foreign patents and patent applications identified on the attached Schedule 1 and in and to the inventions described and claimed therein (the "Patents"); and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby assigns to Assignee, and its successors and assigns the following:

- (1) The entire right, title and interest to the Patents including the inventions described or claimed therein, and to each U.S. and foreign patent application and patent from which the Patents claim priority to in whole or in part, and to which the Patents claim priority; and
- (2) The entire right, title and interest to any United States or foreign patents that may issue with respect to the inventions described or claimed in the Patents;
- (3) The entire right, title and interest to any renewals, reissues, extensions, substitutions, continuations, continuations-in-part, or divisions of the Patents, and all foreign applications based thereon;
- (4) The right to apply for patents in foreign countries in its own name and to claim any priority rights to which such foreign applications are entitled under international conventions, treaties or otherwise; and
- (5) The right to enforce patent rights to such Patents as fully and entirely as the same would have been held and enjoyed by the Assignors if this assignment had not been made; together with all claims by Assignors for damages by reason of past infringement or for provisional rights and including the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns, and other legal representatives.

Assignor further agrees for himself and for his successors and assigns to execute and deliver without further consideration any further applications, assignments or other documents and to perform such other lawful acts as Assignee its successors and assigns may deem necessary to fully secure, maintain and enforce its rights, title or interest as outlined herein.

Assignor hereby authorizes and requests the Commissioner of Patents to issue to Assignee any patents that may be granted in accordance with this Assignment.

This Agreement may be executed in one or more counterparts, all of which shall be considered one and the same agreement. The signatures from each counterpart may be combined with a copy of the Agreement to constitute the entire Agreement.

Dated this 15th day of May ~~8~~²⁷, 2007.

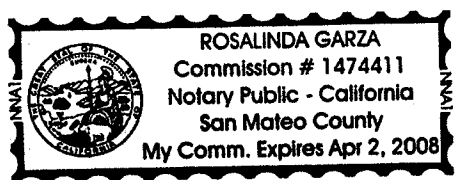
Zhang
Zezhang "John" Hou

CALIFORNIA JURAT

State of California)
) ss.
County of Santa Clara)

Subscribed and sworn (or affirmed) before me on this 15th day of MAY, 2007, by Zezhang John Hou personally known to me (or proved to me on the basis of satisfactory evidence) to be the person who appeared before me.

Rosalinda Garza



SCHEDULE 1

Invention Title	Priority Date	US Application Number	Patent Number	Inventor(s)
Automatic Directional Processing Control for Multi-Microphone System	Mar. 13, 2000	09/813,430	Pending Application	Ze Zhang Hou
Method for Customizing Audio Systems for Hearing Impaired	May 3, 2001	10/133,816	US 6,913,578	Ze Zhang Hou
Hearing Aid with in-situ Ear Environment Calibration	Aug. 25, 2006	60/837,797	Pending Application	Ze Zhang Hou